

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2674687
<b>Application Number:</b>	10001289
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2147
<b>Title of Invention:</b>	System and method for loading hierarchical data into relational database systems
<b>First Named Inventor/Applicant Name:</b>	Michael Rys
<b>Customer Number:</b>	41505
<b>Filer:</b>	Michael James Swope/Masako Calico
<b>Filer Authorized By:</b>	Michael James Swope
<b>Attorney Docket Number:</b>	MSFT-0766/191575.1
<b>Receipt Date:</b>	04-JAN-2008
<b>Filing Date:</b>	01-NOV-2001
<b>Time Stamp:</b>	18:45:54
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 120
RAM confirmation Number	2940
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File Listing:					
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	TransmittalMSFT0766.pdf	52769	no	1
			9b5dadab90c7becd316ec18a8c238294ad5002a8		
Warnings:					
Information:					
2	Drawings-other than black and white line drawings	FigMSFT0766.pdf	63173	no	2
			744eda516072513fb34c6b3e4c65a5932192b0b0		
Warnings:					
Information:					
3		ResponseMSFT0766.pdf	60669	yes	11
			d20797aa14465908c09ebf8fd9c623117e34a5a9		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	1	
	Claims		2	6	
	Drawings-other than black and white line drawings		7	7	
	Applicant Arguments/Remarks Made in an Amendment		8	11	
Warnings:					
Information:					
4	Fee Worksheet (PTO-06)	fee-info.pdf	8179	no	2
			747e705ea0561f87b16bf55a32b9836aed95813		
Warnings:					
Information:					
Total Files Size (in bytes):			184790		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.